The Michigan Renaissance The New Bio Economy **Ethanol Plants NextGen Energy, LLC** McBain North Star Ethanol, LLC 50 mmgy proposed Manistee 19 mm bu/y 50 mmgy proposed about 19 mm bu/y M & M Energy Alma Michigan Ethanol* 50 mmgy proposed Caro about 19 mm bu/y 63 mmgy allowed Liberty Renewable Fuels, LLC 23 mm bu/y Ithaca 121 mmgy proposed 43.2 mm bu/y **US Bio Woodbury*** Woodbury (Lake Odessa) 53 mmgy allowed Marysville Ethanol, LLC* 19.2 mm bu/y Marysville NextGen Energy, LLC 55 mmgy allowed Watervliet 23.1 mm bu/y 58 mmgy proposed 22.3 mm bu/y **Great Lakes Ethanol, LLC*** (Midwest Grain Processors) E85, Inc. \$90 million Corunna 62 jobs **Operating** 100 mmgy proposed about 40 mm bu/y The Andersons 48 jobs Albion Ethanol, LLC* Constructing Albion 57.75 mmgy allowed 21 mm bu/y

- **Permits Applied**
- **Proposed**
- In a Michigan Renaissance Zone

mmgy = million gallons per year mm bu/y = million bushels per year Source: Michigan Department of Agriculture January 16, 2007